

Claims

What I claim as my invention is:

1. A device (tool) designed for the safe and easy removal of top grills (grates) from barbecue units comprised of:

(a) two handles that can be made from wood, metal or plastic material

(b) handle shown in fig 1 of the drawing is made of wood one of two handles per set of grill hooks

(c) a device (tool) having two engineered metal rods per handle

(d) referencing 1 (c) the metal rods are set at a predetermined place on the handles so that they will properly engage the rods of the top grill (grate)

(e) referencing 1(d) this alignment allows the device to be used on top grills (grates) with open mesh design. That is the metal rods of the grate are spaced apart usually at one inch or more.

(f) referencing 1 (c) again at the points where the metal rods enter the body of the handle metal inserts have been bonded into the handle at points b1 and b2 to accept the insertion of metal rods. See also FIG 1 of drawing.

(g) handle is designed with two concepts in mind 1. For a comfortable fit for the user. 2. To be of sufficient size in order to function yet not be cumbersome in use.

2. A set of grill hooks for the removal of top grill grates as described in claim 1 wherein such hooks will allow for the safe and easy removal and replacement of the grates.

(a) that such handles are designed not only for function but also with appearance and durability in mind.

(b) referencing 2 (a) the handle material is a hardwood selected for years of service

(c) referencing 1 (f) the metal wood inserts used were designed to match and accept the metal rods referenced in 1 (c).

(d) referencing both 1 (f) and 2 (c) the metal inserts are bonded into the wood handles using a special bonding agent at points b1 and b2.

(e) referencing 1 (c) metal rods have been specifically designed, shaped, and altered with their function as the sole purpose.

(f) referencing 1 (c) and 2 (e) the metal rods are permanently bonded into metal inserts (reference 2 (c)) using a specially designed retaining fluid.

(g) that the finish of the handles referenced in 1 (b) (fig 1), 2 (a) and 2 (b) be of such quality to ensure a good finish and durability

3. The simple concept or embodiment if you will of using two handles with two metal rods per handle to engage at the middle of a grill grate with the purpose of removing and then replacing said grate easily and safely.